

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
112447.01APPLICATION NO.
10/681,301

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Yuji NAKURA et al.FILING DATE
October 9, 2003GROUP
2874

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	4,737,008	04/12/1988	Ohyama et al.		
	5,259,053	11/02/1993	Schaffer et al.		

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
EP 0 320 214 A2	06/14/1989	EP		
EP 0 524 406 A1	01/27/1993	EP		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: March 8, 2004

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	5,259,053	11/02/1993	Schaffer et al.		
	2	4,737,008	04/12/1988	Ohyaama et al.		
	3	5,763,900	06/09/1998	Wang		
	4	5,137,959	08/11/1992	Block et al.		
	5	6,040,362	03/21/2000	Mine et al.		
	6	6,169,142 B1	01/02/2001	Nakano et al.		
	7	6,096,414	08/01/2000	Young		
	8	4,477,134	10/16/1984	Wright		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	9	EP 0 524 406 A1	01/27/1993	Europe		
	10	EP 0 320 214 A2	06/14/1989	Europe		
	11	JP 04 120759 A w/ abs	04/21/1992	Japan		
	12	DE 196 37 743 A1	03/19/1998	Germany		
	13	JP 03 216607 w/ abs	09/24/1991	Japan		
	14	JP 07 207160 w/ abs & trans	08/08/1995	Japan		
	15	WO 00 79856 A1	12/28/2000	WIPO		
	16	GB 2 345 799 A	07/19/2000	United Kingdom		
	17	JP 01 169416 w/ abs	07/04/1989	Japan		
	18	JP 11 214716 w/ abs & trans	08/06/1999	Japan		
	19	EP 0 646 816 A2	04/05/1995	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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Date: May 21, 2004

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